

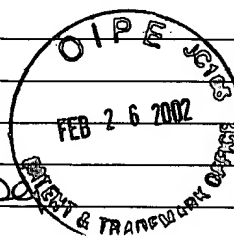
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**INFORMATION
DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Application Number 09/700522
 Filing Date 11/15/2000
 First Named Inventor David A Kapilow
 Group Art Unit 2641 2654
 Examiner Name V. Paul Harper
 Attorney Docket Number 1999-0096A



Sheet 1 of 3

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T
CPA	A1	"Waveform Substitution Techniques for Recovering Missing Speech Segments in Packet Voice Communications," by D. J. Goodman et al., <u>IEEE Transactions on Acoustics, Speech and Signal Processing</u> , Vol. ASSP-34, No. 6, pp.1440-1448, (December, 1986).	[
CPA	A2	"An Overlap-Add Technique Based on Waveform Similarity (WSOLA) for High Quality Time-Scale Modification of Speech," by W. Verhelst et al., <u>Proc. IEEE ICASSP-93</u> , pp. 554-557, (1993).	[
CPA	A3	"The Effect of Waveform Substitution on the Quality of PCM Packet Communications," by O. J. Wasem et al., <u>IEEE Transactions on Acoustics, Speech and Signal Processing</u> , Vol. 36, No. 3, pp.342-348, (March, 1988).	[
CPA	A4	"Pitch-Synchronous Waveform Processing Techniques for Text-to-Speech Synthesis Using Diphones," by E. Moulines et al. <u>Speech Communication 9</u> , pp. 453-467, North-Holland, (1990).	[
CPA	A5	"Pulse Code Modulation (PCM) of Voice Frequencies", <u>ITU-T Recommendation G.711</u> (Extract from the <i>Blue Book</i>) (Geneva, 1972; further amended).	[
CPA	A6	"Pulse Code Modulation (PCM) of Voice Frequencies," Appendix I: A high quality low-complexity algorithm for packet loss concealment with G.711. <u>ITU-T Recommendation G.711, Appendix I</u> (09/99).	[

Examiner Signature	V. Paul Harper	Date Considered	9/8/04
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CPH	A7	"Pulse Code Modulation (PCM) of Voice Frequencies," Appendix II: A comfort noise payload definition for ITU-T G.711 use in packet-based multimedia communication systems, <u>ITU-T Recommendation G.711- Appendix II</u> , (02/2000).	[
CPH	A8	"Dual Rate Speech Coder for Multimedia Communications Transmitting at 5.3 and 6.3 kbit/s", <u>ITU-T Recommendation G.723.1</u> , (Geneva, 03/96).	[
CPH	A9	"40, 32, 24, 16 kbit/s Adaptive Differential Pulse Code Modulation (ADPCM)" <u>CCITT Recommendation G.726</u> , (Geneva, 1990).	[
CPH	A10	"Coding of Speech at 16 kbit/s Using Low-Delay Code Excited Linear Prediction", <u>CCITT Recommendation G.728</u> , (Geneva, 1992).	[
CPH	A11	"Programs and Test Sequences for Implementation Verification of the Algorithm of the G.728 16 kbit/s LD-CELP Speech Coder", G.728 Appendix 1: Verification tools, <u>ITU-T Recommendation G.728 Appendix I</u> (07/95).	[
CPH	A12	"Speech Performance", Appendix II, Rec. G.728, <u>Appendix II to ITU-T Recommendation G.728</u> (11/95).	[

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OPH	A13	"Coding of Speech at 16 kbit/s Using Low-Delay Code Excited Linear Prediction", Annex G: 16 kbit/s fixed point specification, Corrigendum 1 <u>ITU-T Recommendation G.728 - Annex G - Corrigendum 1</u> (02/00).	[
OPH	A14	"Coding of Speech at 16 kbit/s Using Low-Delay Code Excited Linear Prediction", Annex H: Variable bit rate LD-CELP operation mainly for DCME at rates less than 16 kbit/s", <u>ITU-T Recommendation G.728 - Annex H</u> (05/99).	[
OPH	A15	"Coding of Speech at 16 kbit/s Using Low-Delay Code Excited Linear Prediction", Annex I: Frame or packet loss concealment for the LD-CELP decoder", <u>ITU-T Recommendation G.728 - Annex I</u> (05/99).	[
OPH	A16	"Coding of Speech at 16 kbit/s Using Low-Delay Code Excited Linear Prediction", Annex J: Variable bit-rate operation of LD-CELP mainly for voiceband-data applications in DCME, <u>ITU -T Recommendation G.728 - Annex J</u> (09/99).	[
OPH	A17	"Coding of Speech at 8 kbit/s Using Conjugate-Structure Algebraic-Code-Excited Linear-Prediction (CS-ACELP)" <u>ITU-T Recommendation G.729</u> (Geneva, (03/96).	[
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